

# **ABSTRACT÷**

Disclosed is a measuring device (1) for determining one or more characteristics of a fluid or the level of this fluid in a reservoir (8). In particular, the device is utilized in the brake fluid reservoir of a motor vehicle brake system that may be electronically controlled. The device includes an integrated measuring electronic system (2), a sensor device (4), an electric supply line (18, 26), and an electric connecting line (9).